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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/627,218	07/25/2003	Yee-Chia Yeo	TSM03-0556	2429
43859	7590 07/19/2004		EXAM	INER
	SEMICONDUCTOR M	HA, NGUYEN T		
C/O SLATER & MATSIL, L.L.P. 17950 PRESTON ROAD, SUITE 1000 DALLAS, TX 75252			ART UNIT	PAPER NUMBER
			2831	
			DATE MAILED: 07/19/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	<i>-</i>		
		10/627,218	YEO ET AL.			
Office Action Summary		Examiner	Art Unit	Γ		
		Nguyen T Ha	2831			
	The MAILING DATE of this communication		1	Idress		
Period fo	or Reply	•	·			
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR REI MAILING DATE OF THIS COMMUNICATION misions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory per are to reply within the set or extended period for reply will, by state reply received by the Office later than three months after the material part of the material part	N. 1.136(a). In no event, however, mareply within the statutory minimum of will apply and will expire SIX (6) tute, cause the application to become	ay a reply be timely filed of thirty (30) days will be considered timely MONTHS from the mailing date of this cone ABANDONED (35 U.S.C. § 133).	y. ommunication.		
Status						
1)⊠	Responsive to communication(s) filed on 08	3 June 2004.				
·	<u> </u>	his action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
4)⊠ 5)□ 6)□ 7)□	Claim(s) <u>1-81</u> is/are pending in the applicating 4a) Of the above claim(s) is/are with the claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-81</u> are subject to restriction and/or	lrawn from consideration.				
Applicat	ion Papers					
9)[The specification is objected to by the Exam	iner.				
10)[The drawing(s) filed on is/are: a) a					
	Applicant may not request that any objection to t	* * *	•			
11)	Replacement drawing sheet(s) including the corr The oath or declaration is objected to by the	•		• •		
Priority (ınder 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure See the attached detailed Office action for a least	ents have been received. ents have been received riority documents have be eau (PCT Rule 17.2(a)).	in Application No een received in this National	Stage		
Attachmen	nt(s)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
3) 🔲 Infon	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/ er No(s)/Mail Date		No(s)/Mail Date of Informal Patent Application (PTC)-152)		

DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of group I claims 1-81 in the reply filed on 6/8/2004 is acknowledged. However the examiner would like to make another Election/Restriction based on Species.

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species	Figures
ı	1-5
11	6-8
III	9-10

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, appears to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nguyen T Ha whose telephone number is 571-272-1974. The examiner can normally be reached on Monday-Friday from 8:30AM to 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on 571-272-2800 ext. 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Nguyen T. Ha July 15, 2004

DEAN A. REICHARD

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800